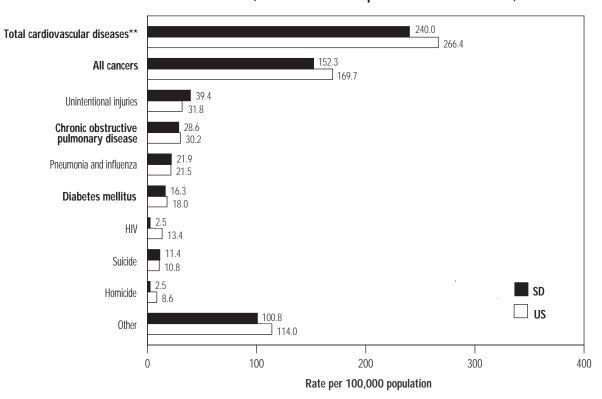
## South Dakota: Most Common Causes of Death

- Total cardiovascular diseases (principally ischemic heart disease and stroke) are the most common cause of death in South Dakota, all cancer deaths are the second most common cause, chronic obstructive pulmonary disease is fourth, and diabetes is sixth.
- In 1995, 73% of all deaths in South Dakota were due to the four most common chronic disease causes of death.
- The death rates for total cardiovascular diseases, all cancers, chronic obstructive pulmonary disease, and diabetes were lower in South Dakota than in the United States.

#### Causes of Death, South Dakota Compared With United States, 1995\*



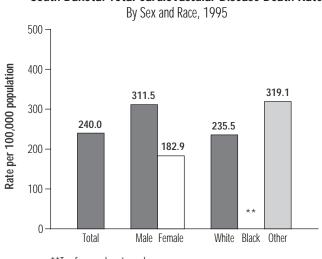
<sup>\*</sup>All data are age adjusted, 1970 total U.S. population.

<sup>\*\*</sup>Total cardiovascular disease death rates include rates of death due to ischemic heart disease (132.7 per 100,000 in South Dakota and 135.2 per 100,000 in the United States) and rates of death due to stroke (38.6 per 100,000 in South Dakota and 42.5 per 100,000 in the United States).

## South Dakota: Cardiovascular Diseases

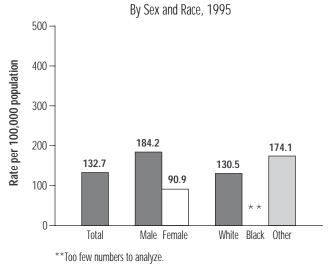
- Total cardiovascular diseases are the most common cause of death in South Dakota, accounting for 39% of all deaths.
- Ischemic heart disease accounted for 55% of all cardiovascular disease deaths in South Dakota in 1995; 1,560 people in South Dakota died of ischemic heart disease.
- In 1995, 534 people in South Dakota died of stroke.

#### South Dakota: Total Cardiovascular Disease Death Rates

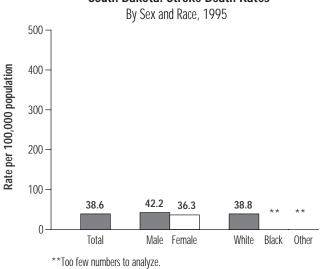


\*\*Too few numbers to analyze.

#### South Dakota: Ischemic Heart Disease Death Rates



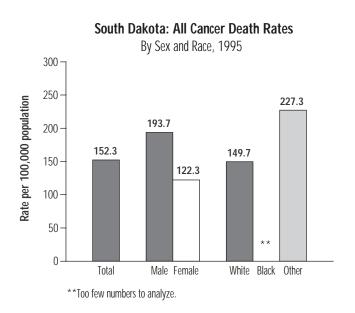
#### **South Dakota: Stroke Death Rates**

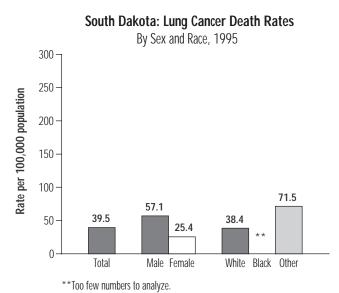


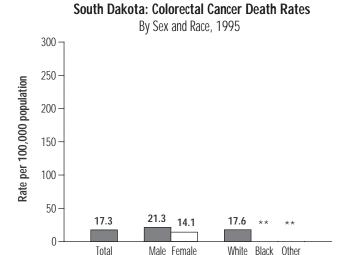
Note: All data are age adjusted, 1970 total U.S. population.

## South Dakota: Cancer

- Cancer accounted for 25% of all deaths in South Dakota in 1995; 1,564 people in South Dakota died of cancer.
- In South Dakota in 1995, 380 people died of lung cancer, 180 people died of colorectal cancer, and 118 women died of breast cancer.
- The American Cancer Society estimates that 450 new cases of lung cancer, 390 new cases of colorectal cancer, and 580 new cases of breast cancer will be diagnosed in South Dakota in 1997.



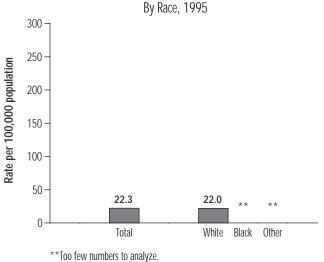




\*\*Too few numbers to analyze

White

## South Dakota: Breast Cancer Death Rates Among Women



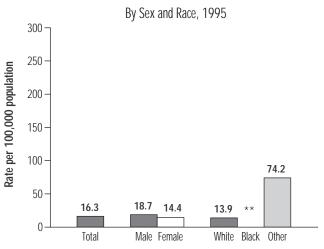
Note: All data are age adjusted, 1970 total U.S. population.

#### **South Dakota**

# South Dakota: Diabetes

- In 1994, 18,412 adults in South Dakota had diagnosed diabetes.
- Diabetes was the underlying cause of 168 deaths in South Dakota in 1995.
- In 1993, diabetes was the most common contributing cause of 56 new cases of end-stage kidney disease in South Dakota.
- Diabetes is believed to be underreported on death certificates, both as a condition and as a cause of death.

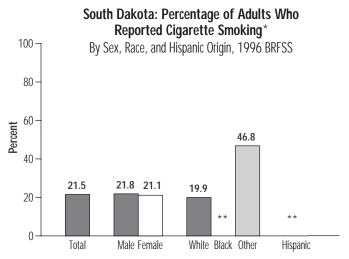
### **South Dakota: Diabetes Death Rates**



 $\ensuremath{^{*}}\ensuremath{^{*}}\ensuremath{\text{Too}}$  few numbers to analyze.

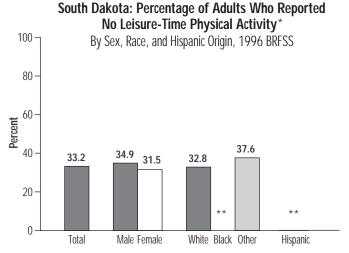
Note: All data are age adjusted, 1970 total U.S. population.

## South Dakota: Risk Factors



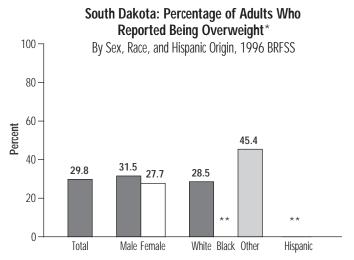
<sup>\*</sup>Ever smoked at least 100 cigarettes and now smoke every day or some days.

<sup>\*\*</sup>Too few numbers to analyze.

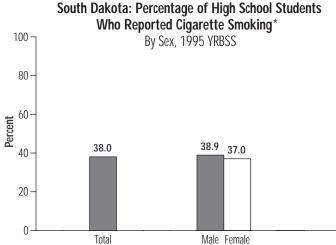


<sup>\*</sup>No exercise, recreation, or physical activity (other than regular job duties) during the previous month.

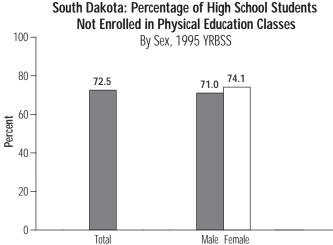
<sup>\*\*</sup>Too few numbers to analyze.



<sup>\*</sup>Body mass index  $\geq$  27.8 kg/m<sup>2</sup> for men and  $\geq$  27.3 kg/m<sup>2</sup> for women.



\*Smoked cigarettes on 1 or more of the 30 days preceding the survey.

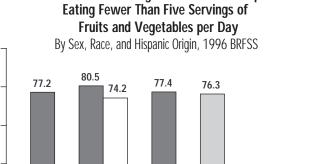


Note: All BRFSS data are provisional and age adjusted, 1970 total U.S. population.

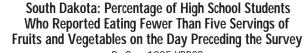
#### **South Dakota**

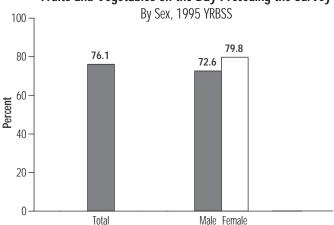
<sup>\*\*</sup>Too few numbers to analyze.

## South Dakota: Risk Factors



South Dakota: Percentage of Adults Who Reported





Male Female

Total

100

80

Percent 09

40

20

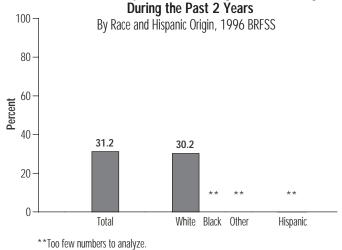
0

# **South Dakota:** Preventive Services

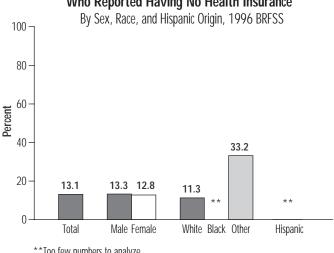
White Black Other

Hispanic

### South Dakota: Percentage of Women Aged 50 Years and Older Who Reported Not Having Had a Mammogram



#### South Dakota: Percentage of Adults Aged 18-64 Years Who Reported Having No Health Insurance



\*\*Too few numbers to analyze

Note: All BRFSS data are provisional and age adjusted, 1970 total U.S. population.

<sup>\*\*</sup>Too few numbers to analyze.